

Water-Data Report 2008

01379450 PASSAIC RIVER AT SOUTH STREET, AT OAKWOOD PARK, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°42′49″, long 74°24′27″ referenced to North American Datum of 1983, New Providence Township, Union County, NJ, Hydrologic Unit 02030103, at bridge on South Street in Oakwood Park, 0.6 mi downstream from Salt Brook, and 2.3 mi southwest of Chatham.

DRAINAGE AREA.--97.6 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1983-84, 2004-08.

GAGE.--Reference point only.

REMARKS.--Flow includes some sewage effluent.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft³/s
Jul 22, 2008	22.0
Aug 19, 2008	17.3